



Modified 02-03

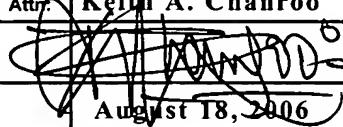
PTO/SB/21 (01-03)  
Approved for use through 9/30/00. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

1FWA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>		Application / Conf. No.	10/769,331 / 7399
		Filing Date	January 30, 2004
<b>Mail Stop: AMENDMENT</b>		First Named Inventor	Eric R. Keller
		Examiner Name	Tuyen P. To
<b>Express Mail Receipt No.</b>  <b>Total Number of Pages in This Submission</b>		Art Unit	2825
		Patent No.	
		Attorney Docket Number	X-1557-4 US

ENCLOSURES (check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Amendment / Reply <ul style="list-style-type: none"> <li><input type="checkbox"/> Preliminary Amendment</li> <li><input type="checkbox"/> After Final</li> <li><input type="checkbox"/> Affidavit(s)/declaration(s)</li> </ul> <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Change Status to LARGE ENTITY <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (Supplemental) <input checked="" type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <ul style="list-style-type: none"> <li><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53</li> </ul>	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition - <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; width: 150px; height: 40px; margin-top: 5px;">Copy of two (2) references</div>	
<small>Remarks</small>			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Customer Number	24309 (Customer Number)		Reg. Number 36,480
Attn:	Keith A. Chanroo		
Signature			
Date	August 18, 2006	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:			
Typed or Printed Name	Pat Tompkins		
Signature	Pat Tompkins	Date	August 18, 2006

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

Complete if Known		
Application / Conf. No.	10/769,331	/ 7399
Filing Date	January 30, 2004	
First Named Inventor	Eric R. Keller	
Examiner Name	Tuyen P. To	
Art Unit	2825	
Attorney Docket No.	X-1557-4 US	

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:  
 Deposit Account

Deposit Account Number **24-0040**Deposit Account Name **XILINX, INC.**

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Paid Code	Fee (\$)	Fee Description	Fee
1001	770	Utility filing fee	
1002	330	Design filing fee	
1003	510	Plant filing fee	
1004	790	Reissue filing fee	
105	160	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20** =	Extra	Fee from below	Fee Paid
Indep. Claims	- 3** =			
Multiple Dependent Claims				

\*For number previously paid, if greater; For Reissues, see below

Large Entity Fee Code	Fee (\$)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	**Reissue independent claims over original patent
1205	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

3. ADDITIONAL FEES	Large Entity Fee Fee Code	(\$)	Fee Description	Fee Paid
1051	130		Surcharge - late filing fee or oath	
1052	50		Surcharge - late provisional filing fee or cover sheet	
1812	2,520		For filing a request for ex parte reexamination	
1804	920*		Requesting publication of SIR prior to Examiner action	
1805	1,840*		Requesting publication of SIR after Examiner action	
1251	120		Extension for reply within first month	
1252	450		Extension for reply within second month	
1253	1020		Extension for reply within third month	
1254	1,530		Extension for reply within fourth month	
1255	2,080		Extension for reply within fifth month	
1401	500		Notice of Appeal	
1402	500		Filing a brief in support of an appeal	
1403	1000		Request for oral hearing	
1451	1,510		Petition to institute a public use proceeding	
1452	110		Petition to revive - unavoidable	
1453	1,500		Petition to revive - unintentional	
1501	1,400		Utility issue fee (or reissue)	
1460	130		Petitions to the Commissioner	
1807	50		Petitions related to provisional applications	
1806	180		Submission of Information Disclosure Stmt	
8021	40		Recording each patent assignment per property (times number of properties)	
1809	790		Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790		For each additional invention to be examined (37 CFR 1.129(b))	
1801	790		Request for Continued Examination (RCE)	
Other fee (specify) _____				

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 180.00)

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Keith A. Chanroo	Registration No. (Attorney/Agent)	36,480	Telephone	408-879-7710
Signature				Date	08-18-2006

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

## PATENT

## IN THE UNITED STATES PATENT OFFICE



Applicants: Eric R. Keller et al.

Assignee: Xilinx, Inc.

Title: Method and Apparatus for a Programming Interface of a Soft Platform on a Programmable Logic Device

Serial No.: 10/769,331 File Date: January 30, 2004

Examiner: Tuyen P. To Art Unit: 2825

Docket No.: X-1557-4 US Conf. No.: 7399

Mail Stop AMENDMENT  
 COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicant[s] bring to the attention of the Examiner the twelve (12) references listed in the attached Substitute for Form 1449A/PTO. A copy of two (20) references are enclosed herein.

The enclosed references are being cited after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

The Commissioner is hereby authorized to charge the fee of \$180.00 due under 1.17(p) and any additional fees, or credit any overpayment which may be required to Deposit Account No. 24-0040.

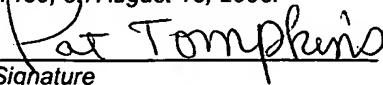
Respectfully submitted,



Keith A. Chanroo  
 Attorney for Applicants  
 Reg. No. 36,480

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on August 18, 2006.

Pat Tompkins  
 Name

  
 Signature

10769331

08/23/2006

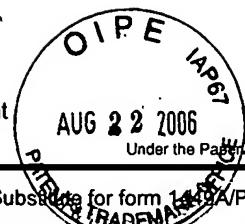
WADDLE1

000000121

240040

100.00 DA

01 FC:1806



path

AUG 22 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (10-01)  
Approved for use through 10/31/2003. OMB 0651-0031

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. DEPARTMENT OF COMMERCE

**Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**

Substitute for form 1470 APTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

 Substitute for form 1449A/PTO		<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Application / Conf. No.</b> 10/769,331 / 7399		
(use as many sheets as necessary)		<b>Filing Date</b> January 30, 2004		
Sheet 1 of 2		<b>First Named Inventor</b> Eric R. Keller		
Attorney Docket Number		<b>Art Unit</b> 2825		
X-1557-4 US		<b>Examiner Name</b> Tuyen P. To		

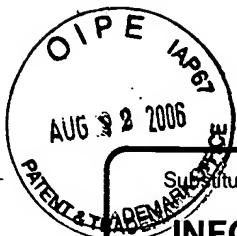
## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>			
<i>Complete if Known</i>			
<b>Application / Conf. No.</b>		10/769,331 / 7399	
<b>Filing Date</b>		January 30, 2004	
<b>First Named Inventor</b>		Eric R. Keller	
<b>Art Unit</b>		2825	
<b>Examiner Name</b>		Tuyen P. To	
<b>Attorney Docket Number</b>		X-1557-4 US	
Sheet	2	of	2

## OTHER -- NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.